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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional) RADNT-008A	Applies don Number 09/138,830
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M		6,231,595	05-15-01	Dobak, III	607	106	03-31-98
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Form PTO-144			Docket Number (Optional) RADN	A800-T1	Application Nu	mber 09/1	38,830
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70	5,174,285	12/92	Fontenot		7		
	5,344,436	09/94	Fontenot et al.			<u> </u>	
	5,733,319	03/98	Neilson et al.		-,	<u> </u>	
	5,957,963	09/99	Dobak, III				
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	6,042,559	03/2000	Dobak, III		>		
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Sheet 1 of 1 SUPPLEMENTAL ... Forin PTO-1449 Docket Number (Optional) Application Number 09/138,830 RADNT-008A INFORMATION DISCLOSURE CITATION Applicant Robert Ginsburg et al. IN AN APPLICATION (Use several sheets if necessary) Group Art Unit 3736 Filing Date August 24, 1998 **U. S. PATENT DOCUMENTS** EXAMINER INITIAL DOCUMENT NUMBER RULING DATE DATE CLASS SUBCLASS **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE SUBCLASS COUNTRY CLASS TRANSLATION YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) A Technique for The Production of Hypothermia; Prelim. Report Charles B. Ripstein, MD, et al.; Dept of Surgery, Malmonides Hospital and State Univ. of NY, College of Medicine at N.Y.; April 7, 1953 Effects of Total Body Core Cooling on Heat Production of Conscious Goats; James B. Mercer & Claus Jessen; Pflugers Archiv European Journal of Physiology; Springer-Verlag 1978 **EXAMINER DATE CONSIDERED** 4/14/04 NCSSU

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	CITATION		19766-704		09/138,830	
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			FILING DATE August 24, 1998		GROUP 3736	
<u> </u>		U.	S. PATENT DOCUMENTS			
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
7	2,308,484	1/1943	· Auzin et al.	604	103	
	3,425,419	2/1969	Dato	607	113	
	3,726,283	4/1973	Dye et al.	604	247	
	3,788,328	1/1974	Alley et al.	604	178	
	3,995,617	12/1976	Watkins et al.	604	247	
	4,014,317	3/1977	Bruno	604	247	•
	4,038,519	7-26-77	Foucras	219	301	
	4,111,209	9-5-78	Wolvek et al.	128	400	
	4,246,932	1/1981	Raines	137	512	•
	4,298,006	11-3-81	Parks	607	106	•
	4,378,797	4-5-83	Osterholm .	604	24	
	4,445,500	5-1-84	Osterholm	128	1	
	4,445,886	5-1-84	Osterholm	604	28	
	4,470,407	9/1984	Hussein	128	6	
<u></u>	4,540,402	9/1985	Aigner	604	44	
<u> </u>	4,661,094	4/1987	Simpson	604	53	
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<u>M</u>	4,662,383	5-5-87	Sogawa et al.	128	784	•
	4,672,962	6/1987	Hershenson	128	303	
	4,686,085	8-11-87	Osterholm	422	45	·
	4,701,166	10/1987	Groshong et al.	604	247	
	4,705,501	11/1987	Wigners et al.	604	43	
	4,748,979	6/1988	Hershenson	128	303.1	
	4,750,493	6-14-88	Brader	128	380	
	4,754,752	7/1988	Ginsburg et al.	128	303	
	4,769,005	9/1988	Ginsburg et al.	604	53	
	4,804,358	2/1989	Karcher et al.	600	17	
	4,819,655	4-11-89	Webler	128	713	
	4,840,617	6-20-89	Osterholm	604	174	•
	4,857,054	8/1989	Helfer	604	102	
	4,892,095	1/1990	Nakhgevany	128	207.14	
	4,892,519	1/1990	Songer et al.	604	96	
	4,899,741	2/1990	Bentley et al.	606	27	
	4,909,252	3/1990	Goldberger	606	194	
<u>, </u>	4,920,963	5-1-90	Brader	128	402_	
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14	4,941,475	7-17-90	Williams et al.	128	692		
	4,976,691	12/1990	Sahota	604	96		
	4,995,863	2/1991	Nichols et al.	604	247		
	5,019,075	5/1991	Spears et al.	607	113		
	5,030,210	7/1991	Alchas	604	247		
•	5,041,089	8/1991	Mueller et al.	606	28		
	5,092,841	3/1992	Spears	604	96		
	5,106,360	4/1992	Ishiwara et al.	600	2		
	5,112,301	5/1992	Fenton, Jr. et al.	604	30		
	5,147,385	9/1992	Beck et al.	623	1		
· .	5,149,321	9-22-92	Klatz et al.	604	52		
	5,151,100	9/1992	Abele et al.	606	28		
	5,180,364	1/1993	Ginsburg	604	280		
	5,191,883	3/1993	Lennox et al.	607	113		
	5,196,024	3/1993	Barath	606	194		
	5,211,631	5/1993	Sheaff	606	113		
w .	5,234,405	8-10-93	Klatz et al.	604	24	•	
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<u>.</u> M	5,248,312	9/1993	Langberg	607	113	
	5,250,070	10/1993	Parodi	606	194	
	5,257,977	11-2-93	Eshel	604	113	
	5,261,399	11-16-93	Klatz et al.	607	104	
	5,269,758	12/1993	Taheri	604	96	
	5,342,301	8/30/94	Saab	604	96	
	5,368,591	11/1994	Lennox et al.	606	27	
	5,395,314	3-7-95	Klatz et al.	604	24	
	5,403,281	4-4-95	O'Neill et al.	604	113	
} ~	5,437,673	8/1995	Baust et al.	606	23	·
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	WO 97/25011	07/17/97	PCT	A61F	7/00	
<u>۸</u>	WO 98/26831	06/25/98	PCT	A61M	25/00	
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n			pothermia in the Prevention of C Vol. 23, No. 3, May 1966, pp. 2		nic Damage Duri	ng Carotid
	White, R. et al., 'Surgery, Vol. 66		tive cooling and ischemia of pri 69, pp. 224-232.	mate brain wit	hout pump or ox	ygenator",
	Weale, F.E., "Th 56, No. 8, Augus		ometer in Peripheral Arterial Su -631.	rgery", <i>The Br</i>	itish Journal of S	Surgery, Vol.
			ostat: An Instrument to Obtain Lec. 1, Vol. 54, No. 2, August 197			or Spinal
·	Safar, P., "Resus 227.	citation after gl	obal brain ischemia-anoxia", Cr	it. Care Med.,	Vol. 6, No. 4, (1	978), pp. 215-
d	Ping, F. et al., "P November 1978,		Brain from Hypoxia: A Review	r", Canad. And	nesth. Soc. J., Vo	l. 25, No. 6,
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<u>M</u> .	5,486,208	1/1996	Ginsburg	607	106	
<u> </u>	5,531,776	7-2-96	Ward et al.	607	105	
	5,584,804	12-17-96	Klatz et al.	604	24	
	5,624,392	4-29-97	Saab	604	43	
	5,653,692	8-5-97	Masterson et al.	604	113 -	
·	5,716,386	2-10-98	Ward et al.	607	106	
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			esuscitation After Ischemic An			ry 1981, pp.
	Gisvold, S. et al. September 1984,		Therapy After Global Brain Iso	chemia in Monk	seys", Stroke, Vo	l. 15, No. 5,
			l Hypothermia during and afte lood Flow and Metabolism, Vo			ologic Outcom
			ect of Mild Hyperthermia and l hemia", American Neurologica		the first service of the service of	_
			c Deep Hypothermic Circulator терагаble ¹ Injury", <i>The Journa</i>			
			othermic Circulatory Arrest Inc ral Metabolism Studies", Curre			
			pothermia After Cardiac Arres Vol. 21, No. 11, November 199			on Cerebral
			nic Cardiopulmonary Resuscita Il Care Medicine, Vol. 19, No.			olonged
4	Neurologic Outc	ome in Dogs A	Hypothermia (<10°C) Compar- Rer Two Hours' Circulatory Ar , No. 8, August 1991, pp. 1051	rest Induced to		
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۸۵		Dietrich, W., "The Importance of Brain Temperature in Cerebral Injury", Journal of Neurotrauma, Vol. 9, Suppl. 2, (1992), pp. S475-S485.						
		Ginsberg, M. et al., "Therapeutic Modulation of Brain Temperature: Relevance to Ischemic Brain Injury", Cerebrovascular and Brain Metabolism Reviews, Vol. 4, No. 3, (1992), pp. 189-225.						
	,	Martinez-Arizala, A. et al., "Hypothermia in Spinal Cord Injury", Journal of Neurotrauma, Vol. 9, Suppl. 2, (1992), pp. S497-S505.						
		Weinrauch, V. et al., "Beneficial Effect of mild Hypothermia and Detrimental Effect of Deep Hypothermia After Cardiac Arrest in Dogs", Stroke, Vol. 23, No. 10, October 1992, pp. 1454-1462.						
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